



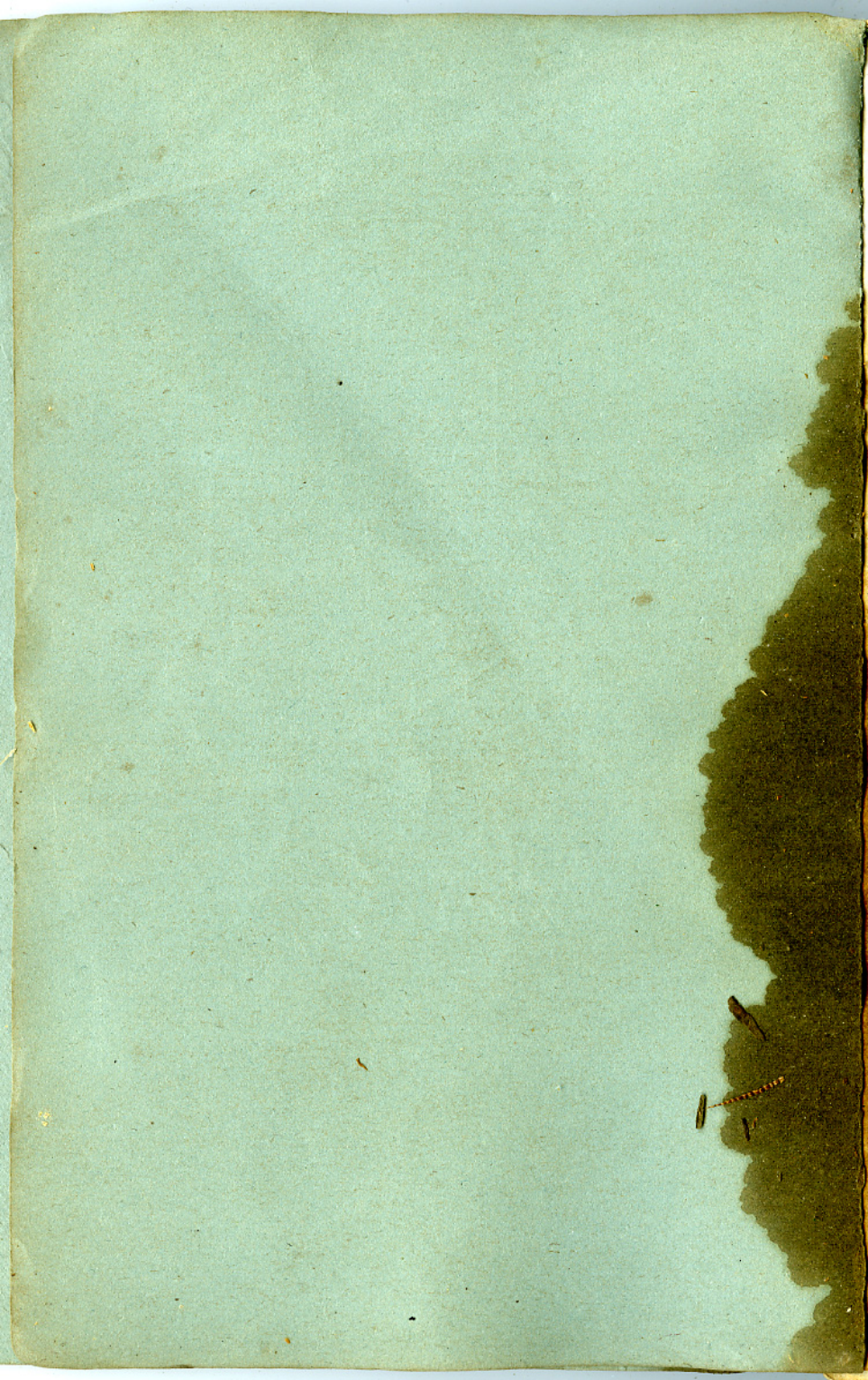
12	143
3	185
<hr/>	
15.3	216
1	11
<hr/>	
13	82

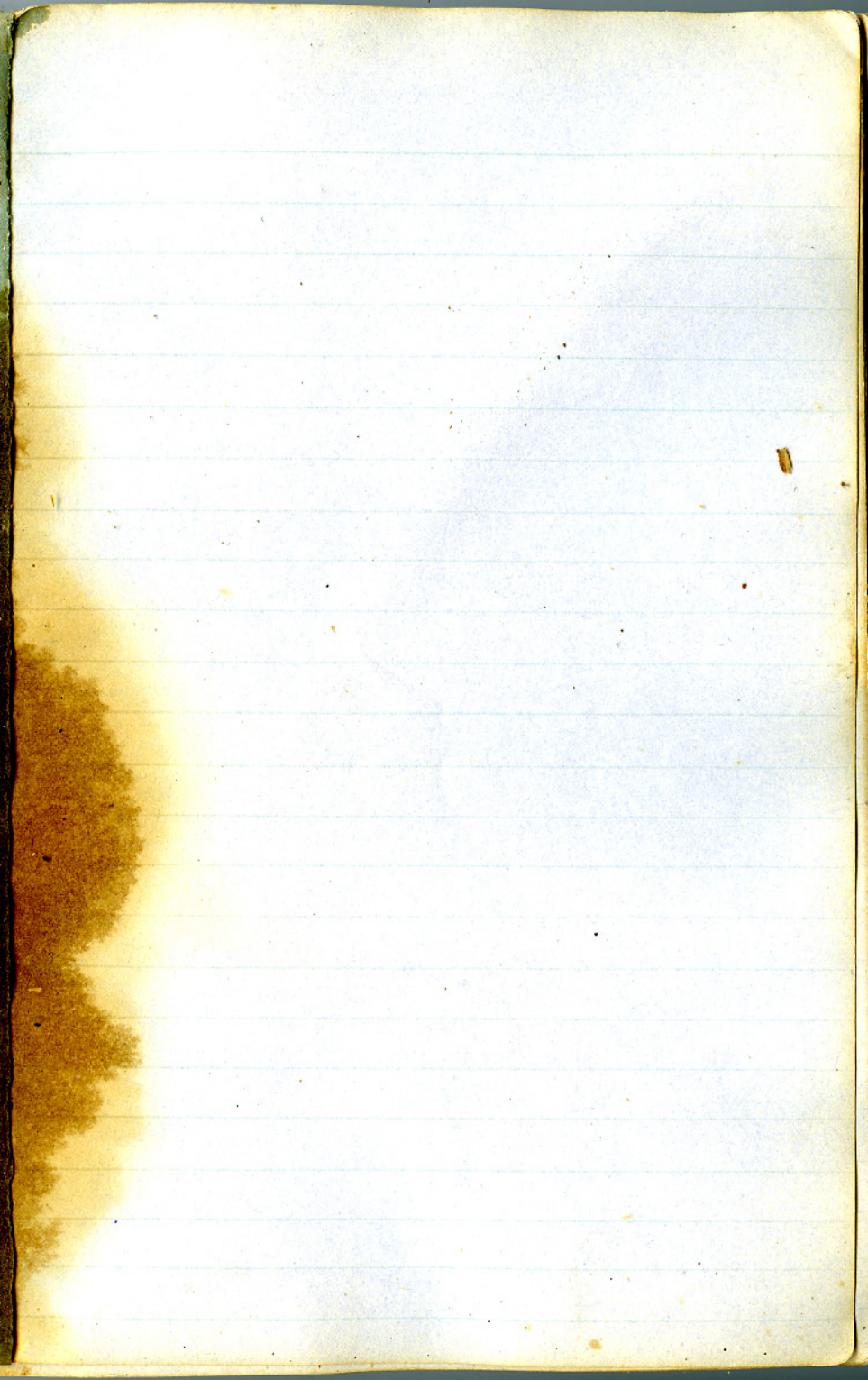
85
6110

$$\begin{array}{r}
 432 \\
 \hline
 216 \\
 137 \\
 \hline
 1512 \\
 648 \\
 \hline
 216 \\
 \hline
 43560 \overline{) 295920} \quad \text{.679 ac} \\
 \underline{261360} \quad \text{200} \\
 345600 \quad \text{8} \\
 \underline{304920} \quad \text{138800} \\
 406800 \\
 \underline{392040} \\
 146760
 \end{array}$$

2 of 1 empty
 2 of 1 empty
 2 of 1 empty

Philip Dammann
 Philip Dammann





Water in Sacoma Basin below
Pepperell Overfall

		9 ⁰⁰ am	12 noon	2. 4 ¹ / ₂ P.M.	4. 1 ¹ / ₂ P.M.				
Friday	Juny 14/53	15.1	14.11"	14.9"	15.1	Head gates all up & clear			
Sat.	" 15	14.8"	15.4"	15.2"	15.0"				
Sun.	" 16	"	"	"	"				
Mon.	" 17	15.3 ¹ / ₂ "	15.1"	15.4"	15.1"				
Tues	" 18	14.11"	15.4"	14.10"	15.2"				
Wed.	" 19	15.10"	Mr Hansen Sick						
Thurs.	" 20	14.10"	15.1"	15.2"	16.1"				
Friday	" 21	14.9"	14.4"	14.6"	14.9"				
Sat.	" 22	15.2"	16.10"	16.4"	16.7"	Gates Clear			
Sun.	" 23	"	"	"	"				
Mon	" 24								
Tues.	" 25								
Wed.	" 26								
Thurs.	" 27								
Fri.	" 28	15.1"							
Sat.	" 29								
Sun.	" 30								
Mon.	" 31								

Water in Pepperville Basin on the Overfall

Above

Below

		Am.	9 Below	12 Below	15 Below	18 Below	21 Below	24 Below	27 Below	30 Below	33 Below	36 Below	39 Below
Friday Jan 14/80						"	"	"					
Sat.	15"		"	"	"	"	"	"					
Sun.	16"		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mon.	17"					"	"	3"	3"				
Tues.	18"			"	"	"	"	2"					
Wed.	19"		2										
Thurs.	20.	Top.	Top.			Top.			1				
Friday	21.							2"	4"	2"	2"		
Sat.	22.			1"	1"	1"	3"						
Sun.	23.		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mon.	24.												
Tues.	25.												
Wed.	26.												
Thurs.	27.												
Fri.	28.					Top.							
Sat.	29.												
Sun.	30.		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mon.	31.												

Mr. Hanson Dick

About 5" in Dm

Laconia Basin

February 1850

Tues. 1-16-

Wed. 2

Thurs. 3

Fri. 4

Sat. 5

Sun. 6

Mon. 7

Tues. 8

9. A.M.

12 noon

2 P.M.

4th P.M.

11' 8"

15' 9"

Peppersell Basin

Above

Below

February 1858

9 am

12 noon

2 1/2 P.M.

4 1/2 P.M.

9 am

12 noon

2 P.M.

4 1/2 P.M.

Tues. 1st.

4"

8"

Wed. 2.

Thurs 3

Fri 4

Sat. 5

Sun. 6

Mon. 7

Tues. 8



#10

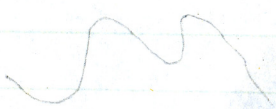
8.10

|||||

#10

8.10

|||||







Upper end of River
Dune Line

water

2.50+1.50+.000 6.80 6.80

2.00+1.00+.000 1.97 4.16 6.80 6.80

1.00+.000 1.30 1.90 2.118 2.77 3.84 4.08

.000 1.40 2.10 1.64 1.47 2.33 4.71 4.08

.90 3.89 3.37 1.49 4.564 5.59 4.08 3.81

.000 9.93 9.14 8.82 5.65 .92 1.150 1.44 1.64 1.30 1.293 3.44 3.056 1.75 1.94

1.69 1.47 1.56 1.48 1.37 1.72 2.27 2.39

1.71 1.80 3.90 4.15 3.20 1.85 2.04 2.37

2.50 2.57 3.50 4.21 3.21 3.13 3.61 3.92

3.00 3.21 5.90 6.81 6.21 5.93 5.79 5.00

9.60 9.57 7.12 7.41 7.14 6.58 7.02 6.21

9.00 8.11 7.41 7.80 7.80 7.40 9.00 8.67

11.00 9.96 9.10 8.80 8.78 8.92 9.74 9.71

11.50 10.24 10.14 9.65 10.60 9.80 10.93 16.58

10.80 11.16 11.15 10.95 11.50 11.49 11.49 10.88 10.87 12.00 10.58 10.25 10.68 12.20

11.10 10.92 11.30 10.40 14.23 14.53 14.30 14.00

12.10

Side of Canal

Side of Canal

Side of Canal

Side of Canal

Side of Canal

Side of Canal

Side of Canal

Side of Canal

Side of Canal

Side of Canal

Side of Canal

2023

1.982

2146

2494

3.63

Basin L.

3.183
3.613

6.796
1619

14.795
1.1144

12.852

10.371

10.374

1213-2

1747

1617

264.9

3.6/3

10

Levels of Aram Falls

Aug 3/54 for water above to
water below

136.80 Ft. 11.00

0.00 11.00

3.46 11.65

0.00 10.00

0.05 10.62

.10 10.58

.66 9.13

2.77 10.81

13.84 84.76

13.84

70.92 ft.

Height of Freshets at head
of fall 12.25 ft. + Low water run

Wednesday Aug 9. 15-11
notified the Saw Mills
to shut down by night

Friday 11. C W S. hoisted at
2 o'clock in morning —

Aug 18. J Hobbs Jr hoisted
at 2 or 3 o'clock in morning

Aug 7. John Quincy Dr.
to Cash for Swift River \$5.00

Pairs at Baldwin	1.75
" " Fryburg	1.75
" " New Bridge	8.50
" " Lyndon	.38
" " Postville	6.00
Hire & Wagon 1 day	3.00
	<u>\$21.38</u>

James Hunt	Dr.	
to Cash for acf of Expenses		
to Hiram		12.00
Cash for Cash		1.00
		<hr/>
		\$ 11.00
to Cash of Mr. Derry		8.00
		<hr/>
		\$ 19.00
Paid for 50 No. Duties		40.00
" " 2 P. 15 of 4/5		1.25
		<hr/>
		\$ 11.25

~~Sept. 4—~~

Paid to Small		1.30
" " Hiram B.		17.00
" " Col. Derry		1.75
" " J. H. Lane		<hr/>
		\$ 20.05

$$\begin{array}{r}
 185- \\
 247. \\
 \hline
 132 \\
 216 \\
 \hline
 143
 \end{array}$$

$$648$$

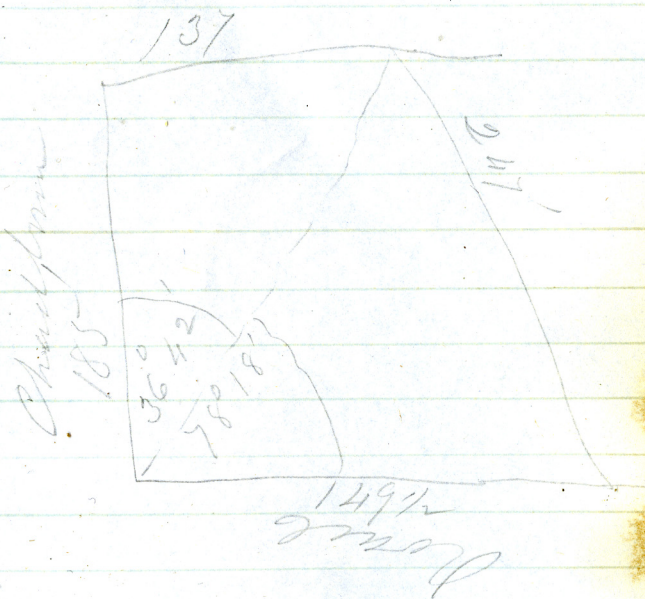
$$864$$

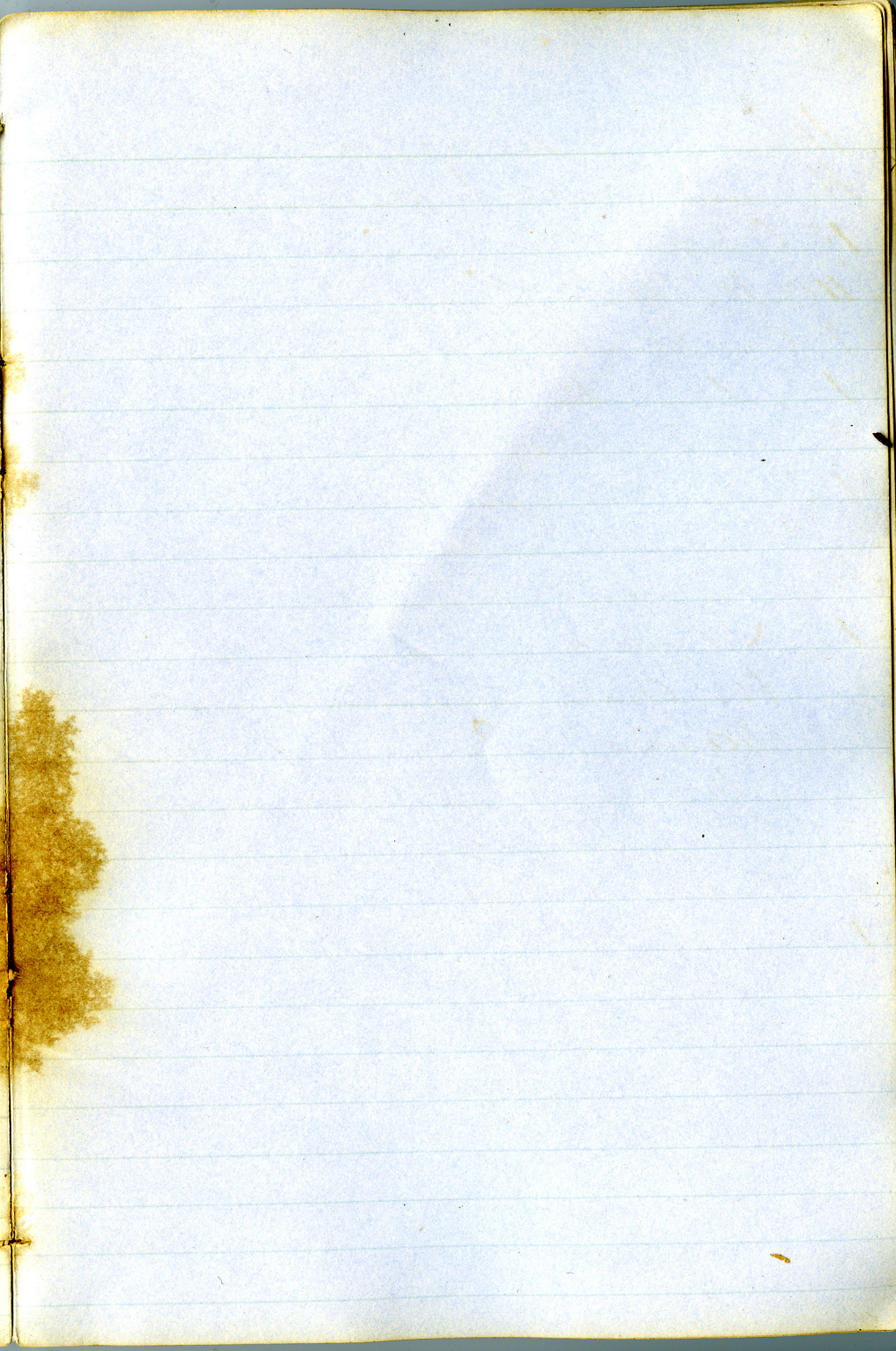
$$216$$

$$\begin{array}{r}
 137 \\
 149 \frac{1}{2} \\
 \hline
 286 \\
 \hline
 1113
 \end{array}$$

$$\begin{array}{r}
 43560 \quad 29462067 \\
 261868 \\
 \hline
 332600 \\
 304920 \\
 \hline
 27771
 \end{array}$$

$$43560 \overline{) 308880}$$





Mem^o of Articles Sent to
Hiram Fall by M. Berry June 1835

- ✓ 15 Casks Cement
- ✓ 1100 ft. Ash Planks
- ✓ 2 Casks 60 D Nails
- ✓ 1 do 12 " "
- ✓ 2 Sct Dogs
- ✓ 1 Piece Nail plate
- ✓ 1 Box Brimstone
- ✓ Furnace & Kettle
- ✓ 1 Lewis
- ✓ 60 ft. Oak Board
- ✓ 9 Racks & Pins for Gates
- ✓ Manilla Cordage
- ✓ 2 Birch Bars
- ✓ 2 Pick Axes
- ✓ 1 Tool Chest

Mem^o of Timber Ordered
from Mr. J. Hobson Jr.
Apr 24/80

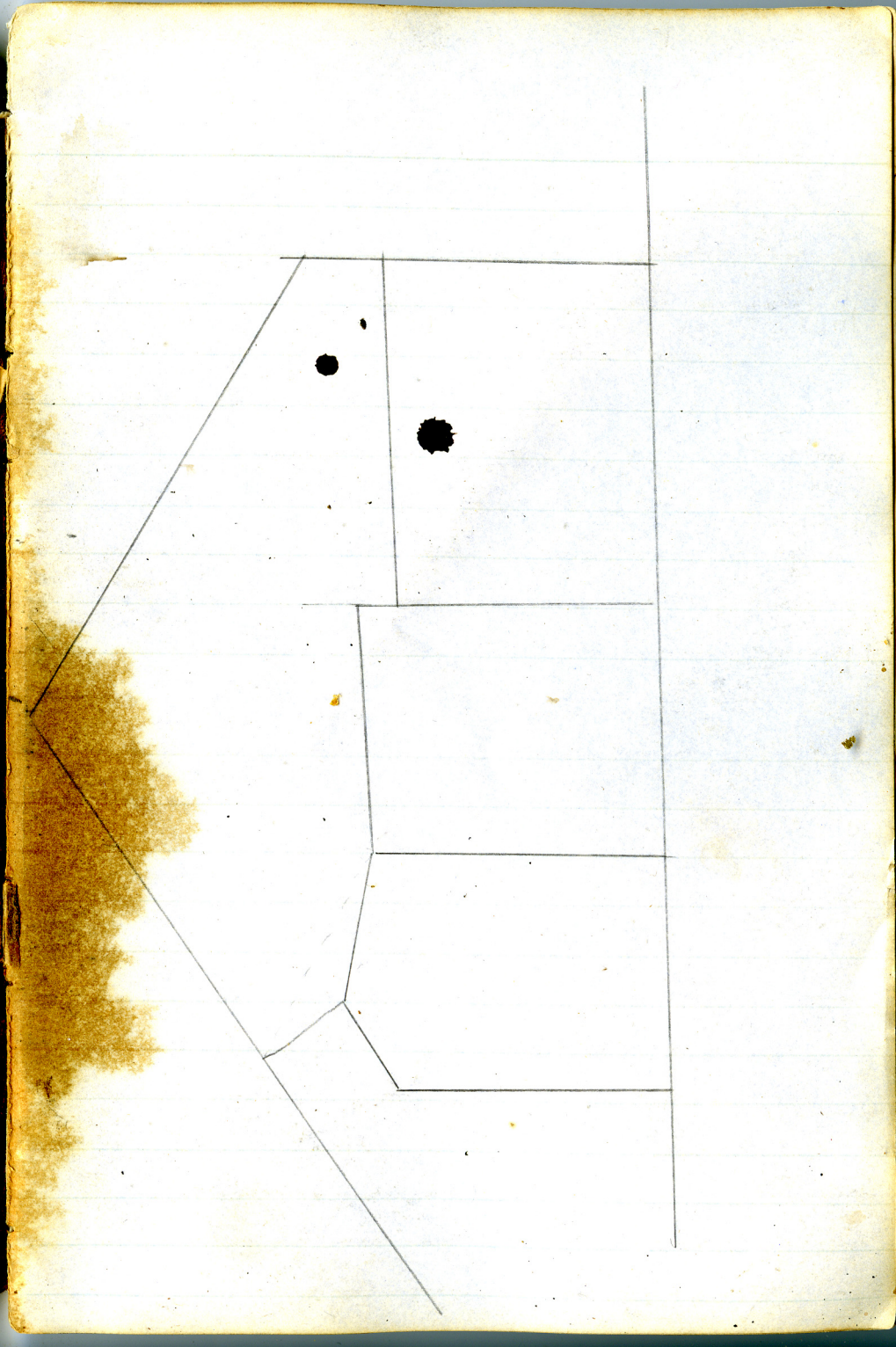
7	Sticks	32 ft. long	Ea.	12" x 12" Square
4	"	6 "	" "	12 x 12 "
7	"	6 "	" "	8 x 12 "
10	"	6 "	" "	8 x 12 "
10	"	2 1/2 "	" "	12 x 12 "
5	"	12 "	" "	10 x 10 "
600	ft.	face, 4 in.	pine plank,	17 ft. long
150	"	"	6 "	" that will
cut into pieces of five feet long Ea - }				
300	ft.	face 4 in.	pine plank	18 ft. long
300	"	"	4 "	" 15 "

The above to be square edged
& Sounded - at \$20. per M.

Mem^d of Iron work ordered
 for Hiram Gates May 1853
 60 Bolts, 12 in. long Ea. nuts on one end }
 square heads, $\frac{3}{4}$ in iron
 10 Bolts 6 ft. long Ea. $\frac{1}{8}$ in, with nuts
 8 " & nuts 2 ft. long Ea $\frac{1}{8}$ "
 52, Clamps $\overbrace{12}^{12}$ " $\frac{1}{8}$ "
 10 Strips plate $\overbrace{6\frac{1}{2}}^{6\frac{1}{2}}$ ft. $\frac{1}{4}$ in. wide with nuts
 10 Bolts do 6 ft. L. " " "
 25 " 2 ft. long Ea. no nuts, one end
 upset - $1\frac{1}{4}$ in iron
 200 lbs. Spikes 8 to 12 in long - $\frac{1}{2}$ in iron
 pieces of bolts with nuts, $\frac{3}{4}$ in
 lbs. $\frac{3}{4}$ iron - - - - -



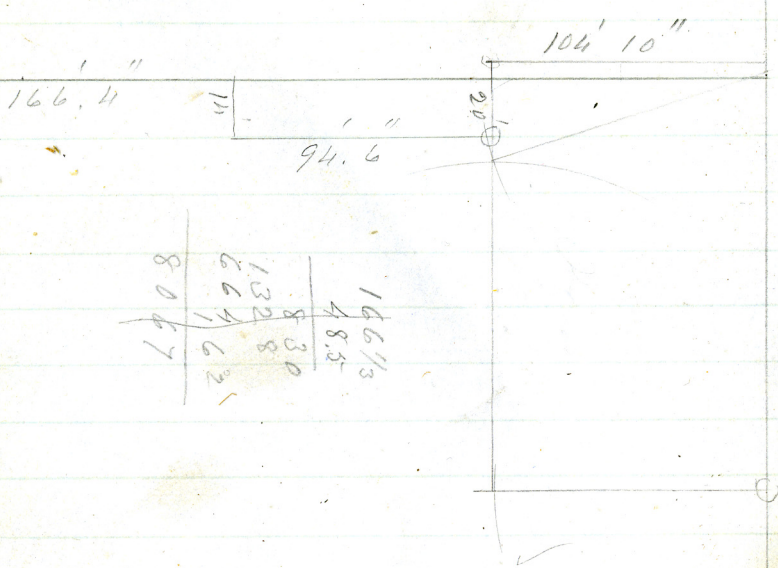








255
 48 1/2
 2040
 1020
 122
 12364
 173
 30
 5190



166 1/3
 48.5
 830
 1328
 664162
 8067

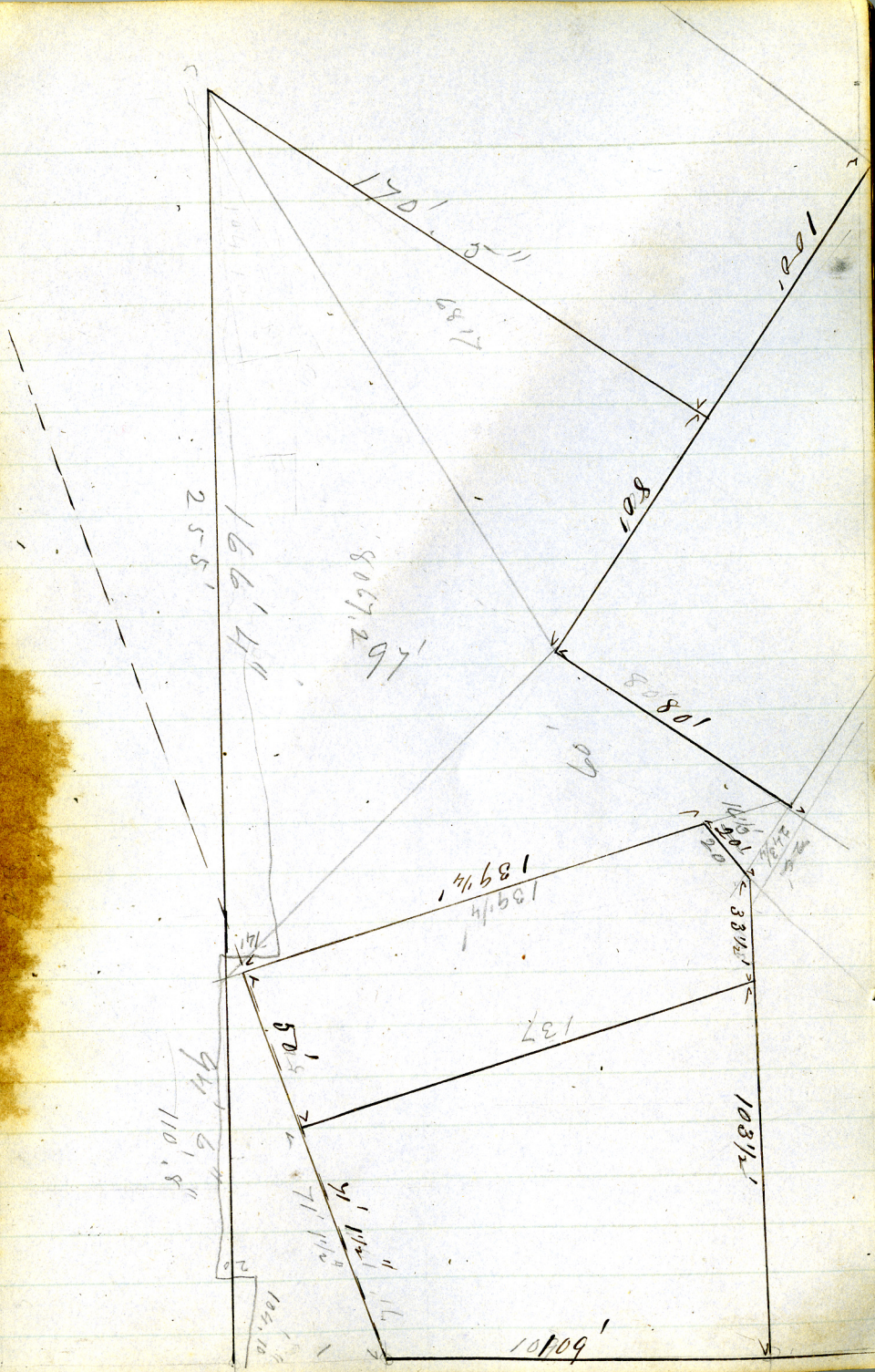
170.5"
 40
 6880
 17
 6817
 8067

16 1/2

200

Revol.

Lincoln





Lacrosse

No. 2 -	No. 3
Shir	Morse

" 01' 46"

225' 1/2"

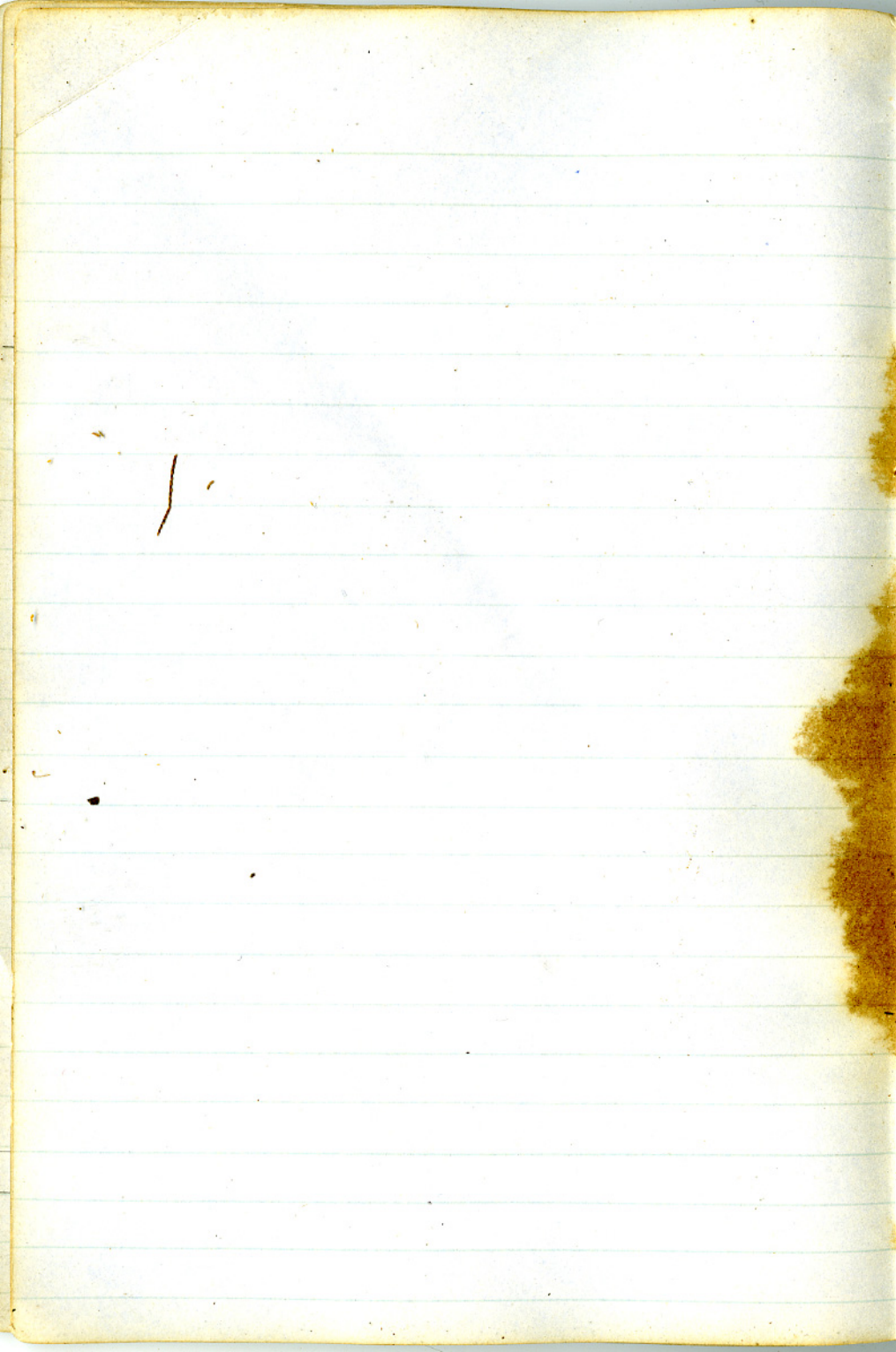
42' 5"

203' 11" 50'

214' 9"

3° 45'

Deano Hill









85
51
815
831

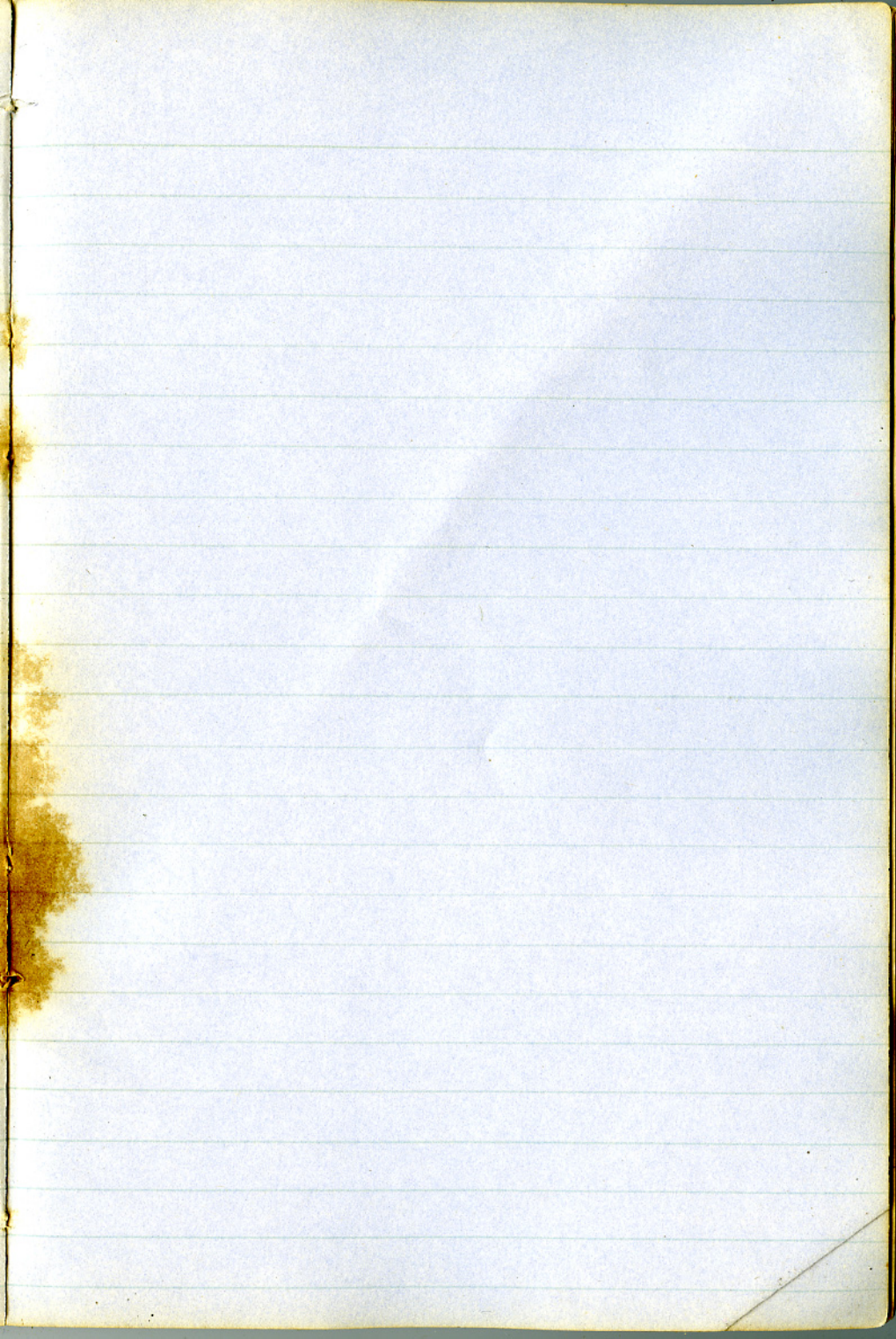




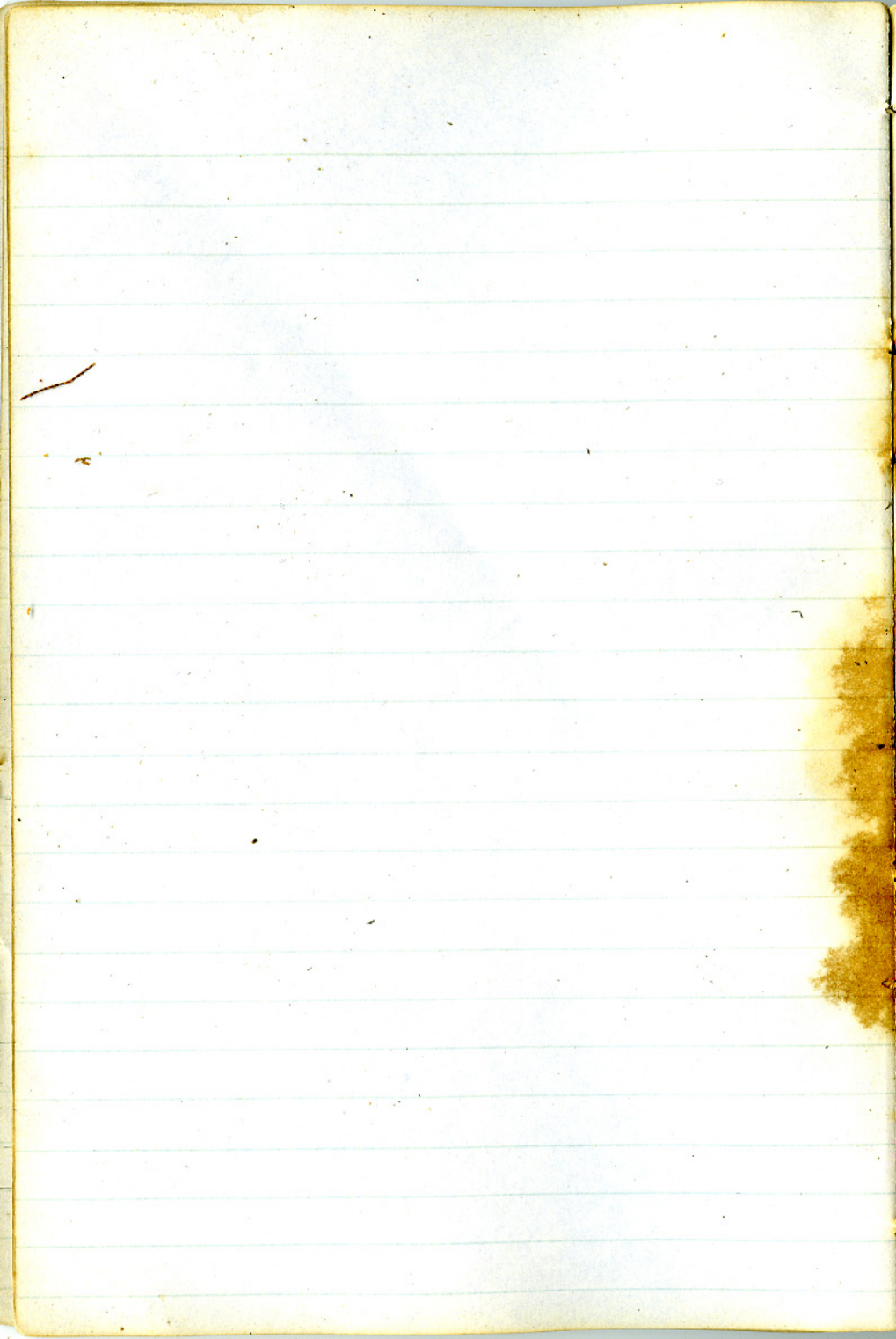


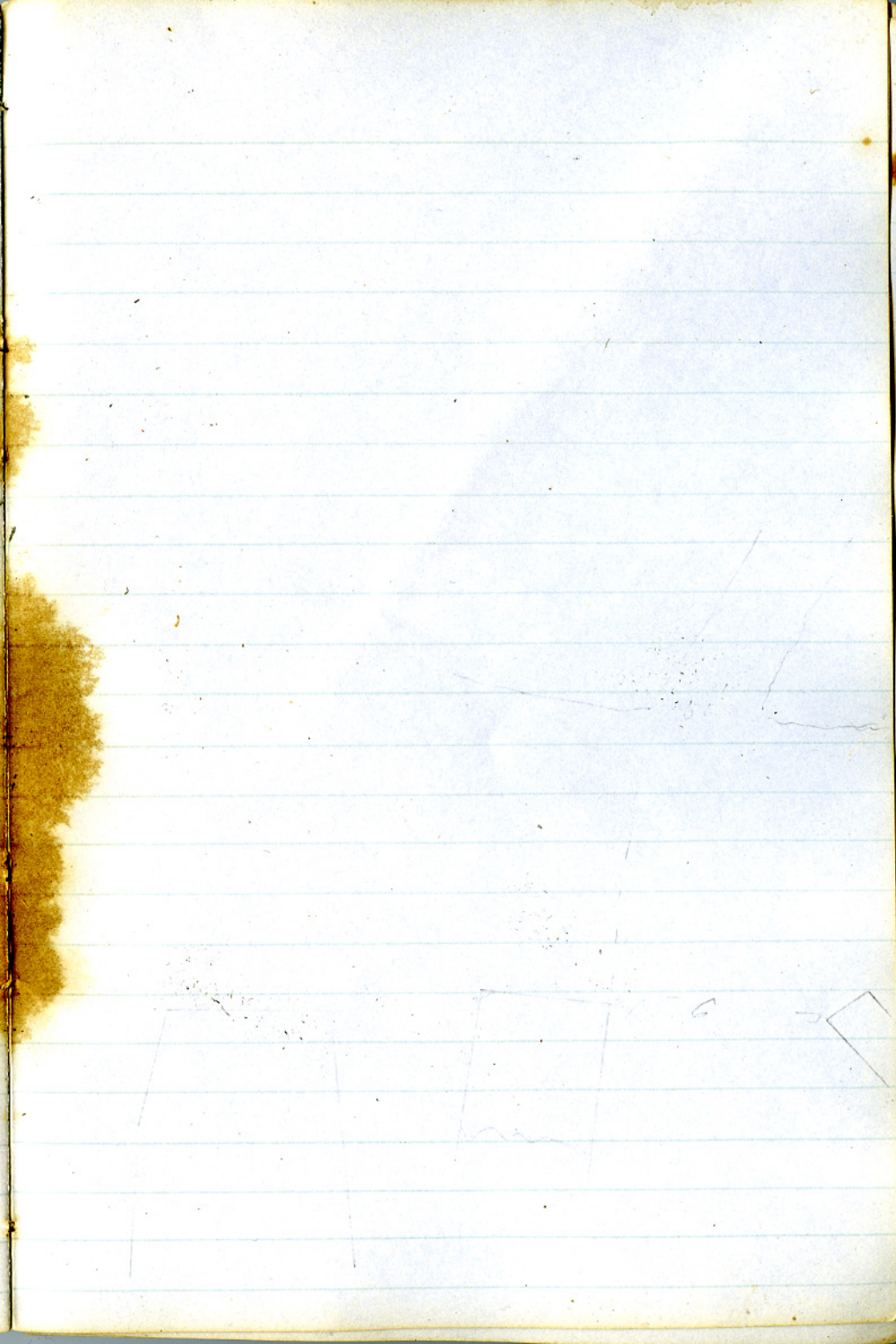


[30 empty pages prior to this; not scanned]



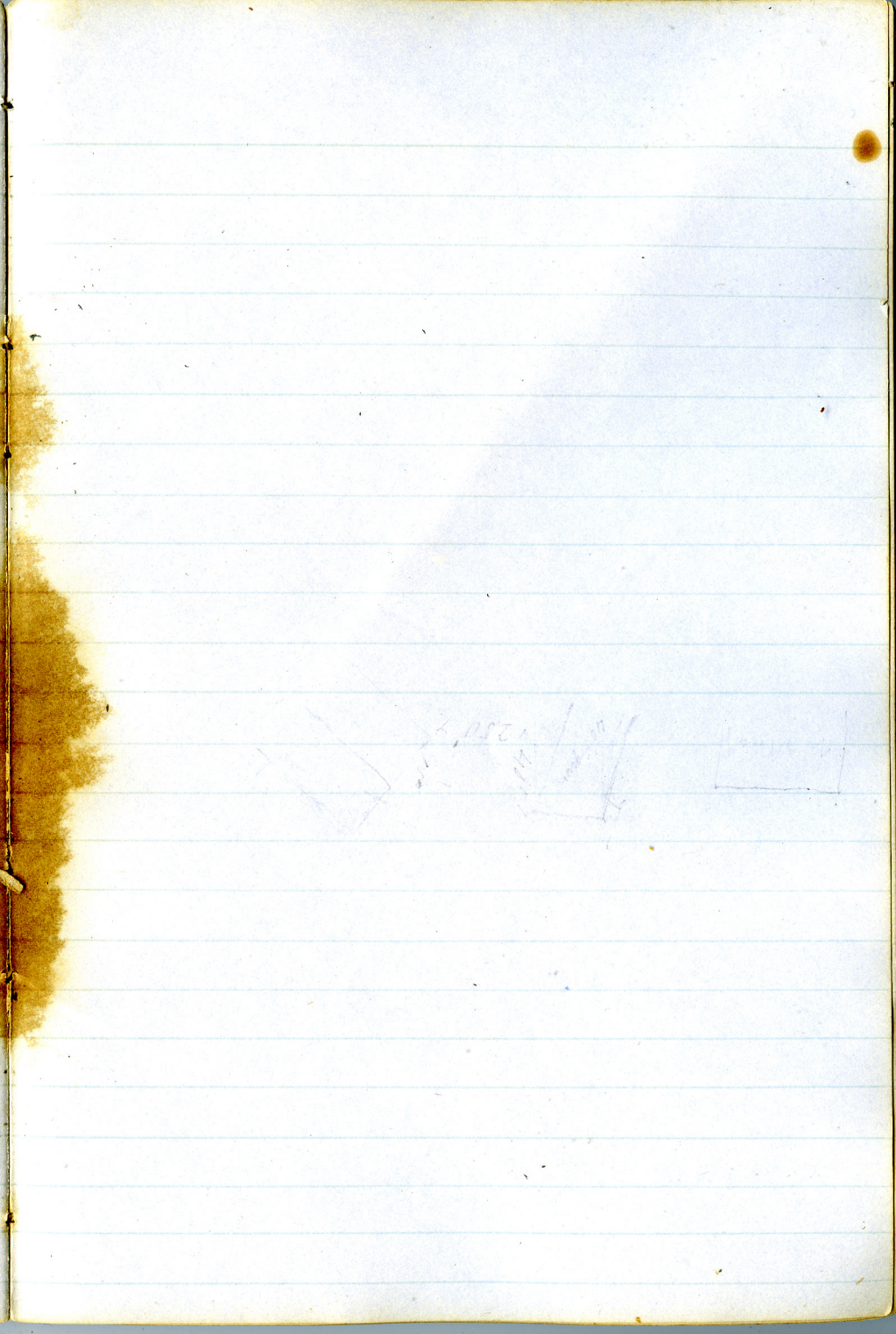


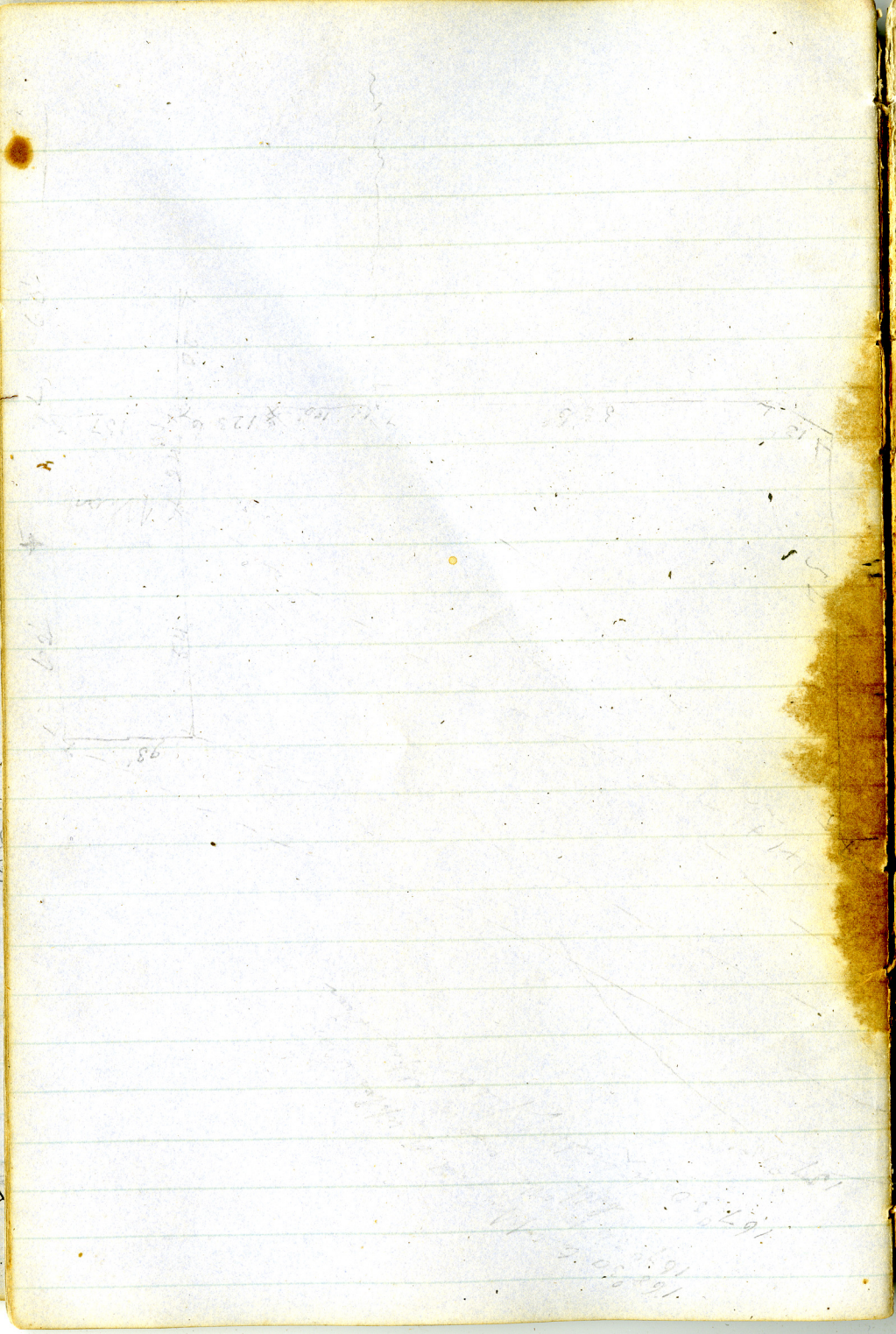




43000 from ...
86000 ...
22000 ...
28000 ...

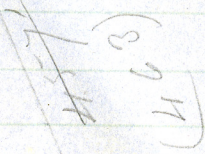
36000 ...
28000 ...
22000 ...
86000 ...





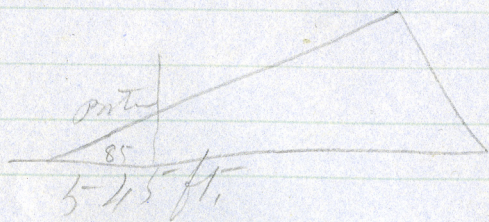


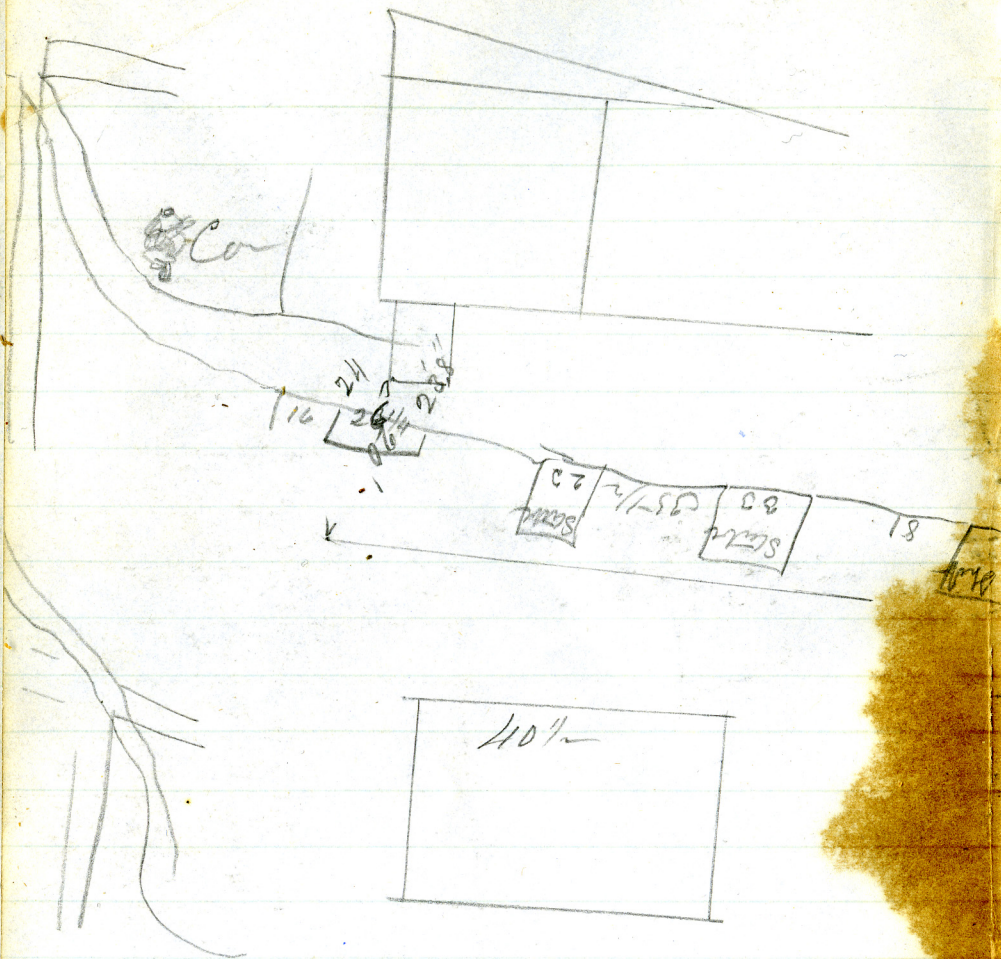
1872/11
New Zealand Herald



22

$$\begin{array}{r} 970 \\ 125- \\ \hline 1095- \end{array} \qquad \begin{array}{r} 750 \\ 218 \\ 125- \\ \hline 1093 \end{array}$$





[illegible]

15. 1.25 to Comm Land

52.17	50.92
9.29	50.53
8.45	50.08
7.99	49.62
7.59	49.22
7.52	48.15
6.18	47.81
4.68	46.31
3.67	45.30
2.67	44.30
2.03	43.66
1.38	43.01
.82	42.45
.41	42.04
9.29	
9.42	41.63
9.16	41.37
8.85	41.09
8.36	40.57
7.82	40.03 +
7.20	39.41
6.50	38.77
5.83	38.04
4.74	36.95
4.01	36.22
3.28	35.49
2.74	34.95
2.31	34.52
1.77	33.98
1.03	33.24
.77	32.98
10.59	32.21
10.86	31.28
9.93	30.38
9.03	26.26
4.91	26.12
4.77	25.84
4.49	

7.07
7.24
7.53
7.94
8.18
8.66
9.02
9.48
9.96
10.48
10.86
98
1.73
2.37
3.06
4.17
5.17
6.09
7.13
7.92
8.69
9.83
10.32
1.27
1.96
2.80
3.57
4.42
5.19
5.88
6.69
7.38
8.09
8.80
9.25
9.84
10.32
10.75
11.06
32

4.21
4.04
3.75
3.54
3.10
2.62
2.26
1.80
1.32
.80
11.30
10.32
9.57
8.93
8.24
7.13
6.13
5.21
4.17
3.38
2.62
1.47
.98
10.03
9.34
8.52
7.75
6.90
6.13
5.44 ✓
4.63
3.94
3.23
2.52
2.07
1.48
1.00
.57
.26

-4011

Wente 24 32

25.56

25.39

25.10

24.89

24.115

23.97

23.61

23.15

22.67

22.15

21.35

20.37

19.52

18.98

18.29

17.18

16.18

15.26

14.22

13.43

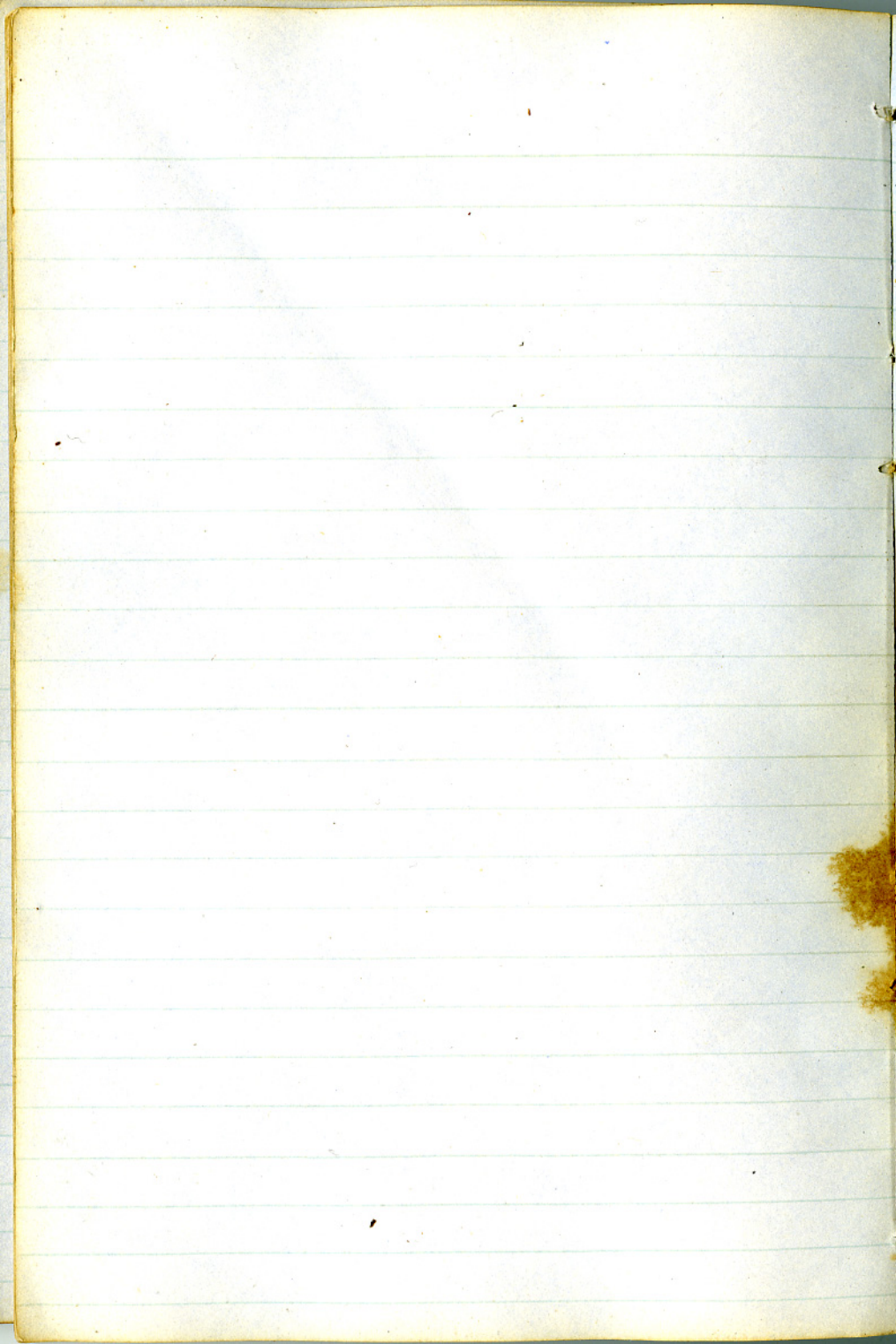
12.67

11.52

11.03







Adams Street

268

60.

Jefferson St



2 Mary Anne of Republic {
M-

Al. Maria Benemont J. Vincent

1 Mary Anne South La J. Anne

4 Anne

1st Gen J. M. Vincent

Colon La Roche
Frank Chichester
J. M. Vincent

J. M. Vincent
J. M. Vincent

J. M. Vincent

Mary Mc Cormick
J. M. Vincent

W. M. Vincent
J. M. Vincent

Mrs J. Vincent
J. M. Vincent

W. M. Vincent
J. M. Vincent

21.86

241 North of #6

6.56

220

first house

23206

2nd of middle

2nd of house

Devote a handwriting to form letters
 of letters as to form of letters etc.

Cuts 81: 13

9.1225	9.122	4.05 + 4.05	2
6.74	6.74	2.68 + 3.08	3
6.74	6.74	.15 + 3.23	4
6.59	6.44	.15 + 3.38	5
6.44	6.33	.11 + 3.49	6
6.33	6.23	.10 + 3.59	7
6.23	5.205	1.025 + 4.620	8
5.205	4.16	1.045 + 5.165	9
4.16	2.80	1.36 + 7.12	10
3.9	3.9	2.21 + 9.28	11
1.54	8.76	2.82 + 12.06	12
8.76	4.41	4.35 + 16.20	13
4.41	2.50	1.91 + 18.31	14
10.52	8.40	2.12 + 20.48	15
8.40	3.21	5.19 + 25.62	16
3.21	1.03	2.18 + 27.80	17
1.03	0	4.03 + 28.83	18
1.03	0	4.03 + 28.83	19
11.15	82.815	28.835	20

Friday evening 8 o'clock. Left
the house again at 10
past nine with all in car
do - bath house was open
about 4 1/2 ft. above when it
was when we came down tonight
we did not expect it to
stand a row of men this
to go. ~~Thursday~~ morning
saw a small boat and
of yesterday afternoon &
last night - bath - during
the night have seen

Aug 7/56

Left Bridgeport in the morning

for Union Falls & then Three Forks

about top of Swamp Dam - at

Union Falls water now 2 ft. lower

over our bridge - but all land in

the cove seems to raise then higher

than at Union Falls until after dinner

Our catch started up river

stopped at Salmon Falls to collect

fish and for dinner at the entrance

arrived at Union Falls half past

five - water now about 3 1/2 ft. lower

2 ft. into our cove. In - marked

a cove of 10 barrels mepit & others

and broke all night - raised the

dams about one ft. above water

by morning although the water was

during the night one foot -

Friday morning 4 o'clock - clear, with

very slowly - marked a new

set of mine & Lewis secured the

dams against the west end in

without men in -

1115

D. Mendenhall

1052

90°

J. Roberts

22 4/7

376.7'

14 2'

2311

New Bedford Branch

Despatch a River River Dept - 1833.

Pro. at surface of water in the lake
which is for below the contemplation

Two angles there

3.71

6.37

3.455

.81

4.67 6.822

8.694 5.716

1.065 5.585

5.485 2.275

5.15 1.589

{ at company bridge

1.589 8.852 surface of water in bridge

{ down at company bridge

37.298 24.944

34.944 2.354

Despatch River Dept - 1833.

220
 7 220
 29 11

Armen Delle



Face shown from Armenia Delle

to Rio Arica Bay Delle

12 to 18 miles - about 200 miles

8 to 6 feet deep

Armen Delle Delle Delle & Delle

Armen Delle

Cut - cannot dig 30 ft long

8 1/2 ft. at, back to Delle

Location of the Armen Delle Delle

July 23/53 water in river low

3 miles from fork of
 Arroyo to the outlet
 or. for $\frac{1}{2}$ to $\frac{1}{2}$ mile wide

Flow from 1200 to 1500
 1/2 mile
 water at 11 1/2 ft

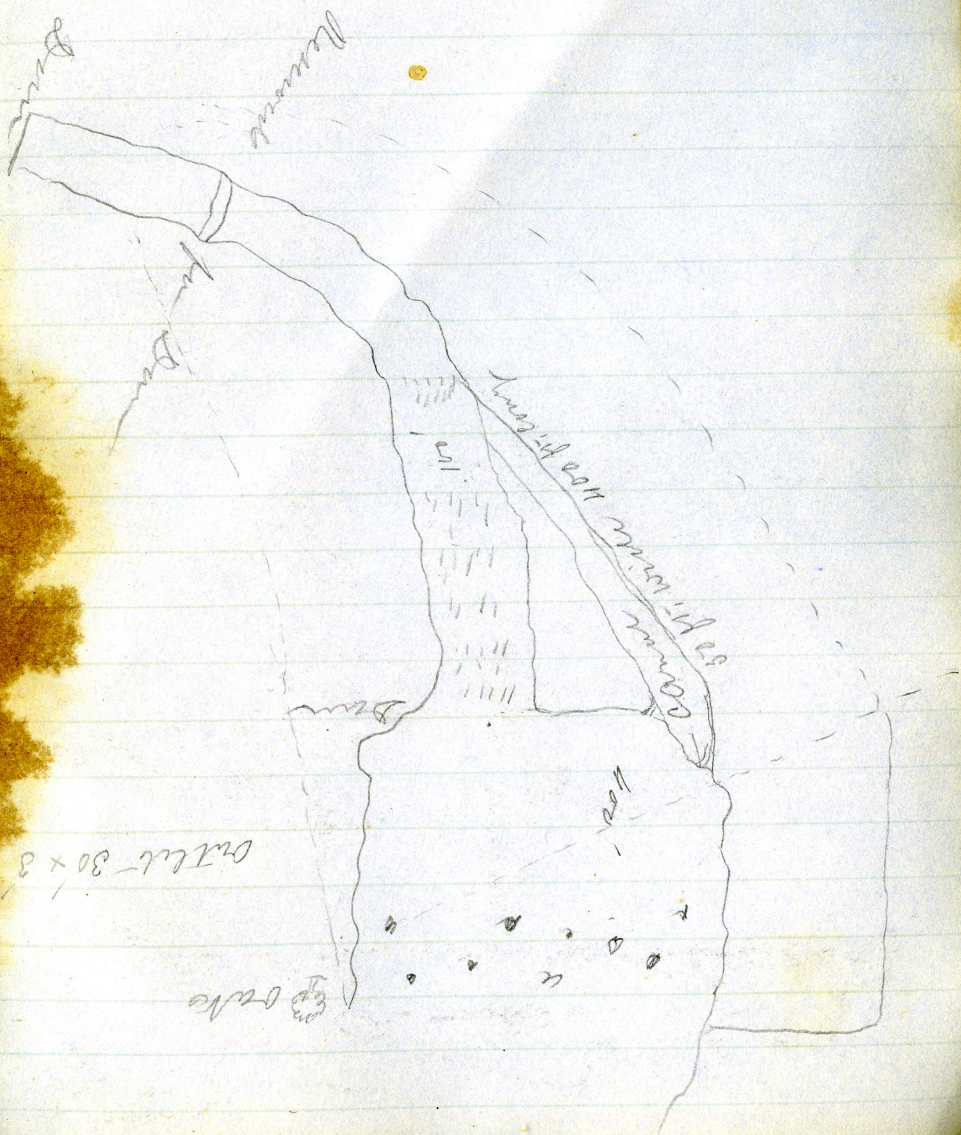
at the bridge

3 1/2 miles

Sand bar at outlet - about 500 ft
 long

4 1/2 miles

about
 1000



Dec 15-47

29

27

1.72

22 + 1.37

 $+ 1.37$

853 +
111 +

1.5' +
2.0' +

25 —

1. 4

8 17 —

$$\begin{array}{r} 11 \\ 11 \\ \hline \end{array} +$$
$$\begin{array}{r} 18 \\ 24 \end{array} +$$

17-5 +
28 +

4-8 +

- 62

25 -

27 -
28 +

22

— 3.58

from Point to foot of front
fall 150 ft. length of canal

Down 2 ft. above present level
of Pond - note in large rock

2 ft. above surface of water - & at
what we think should be top of Dam

book of fall

B

9.34

9.34

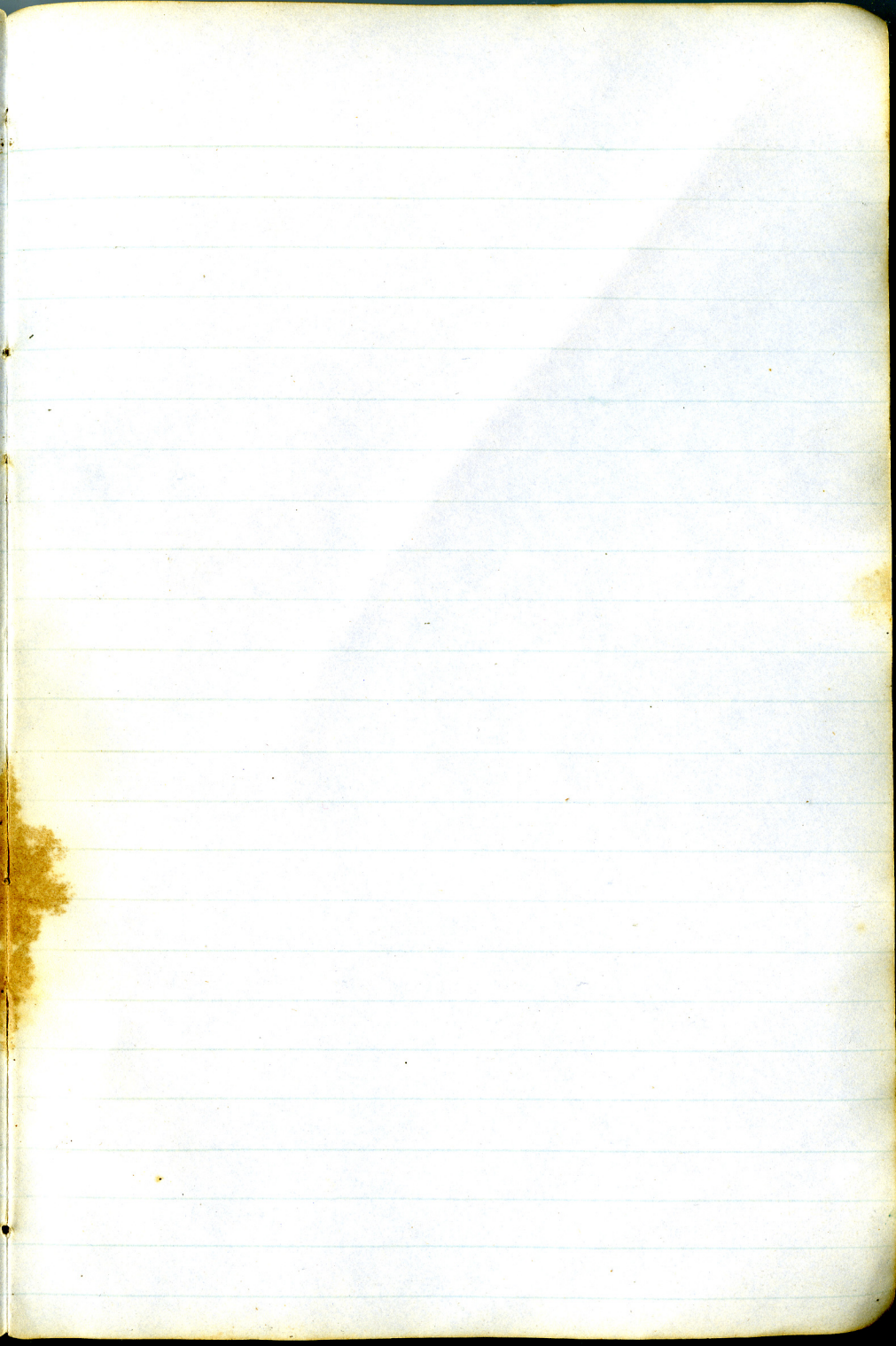
H

9.34

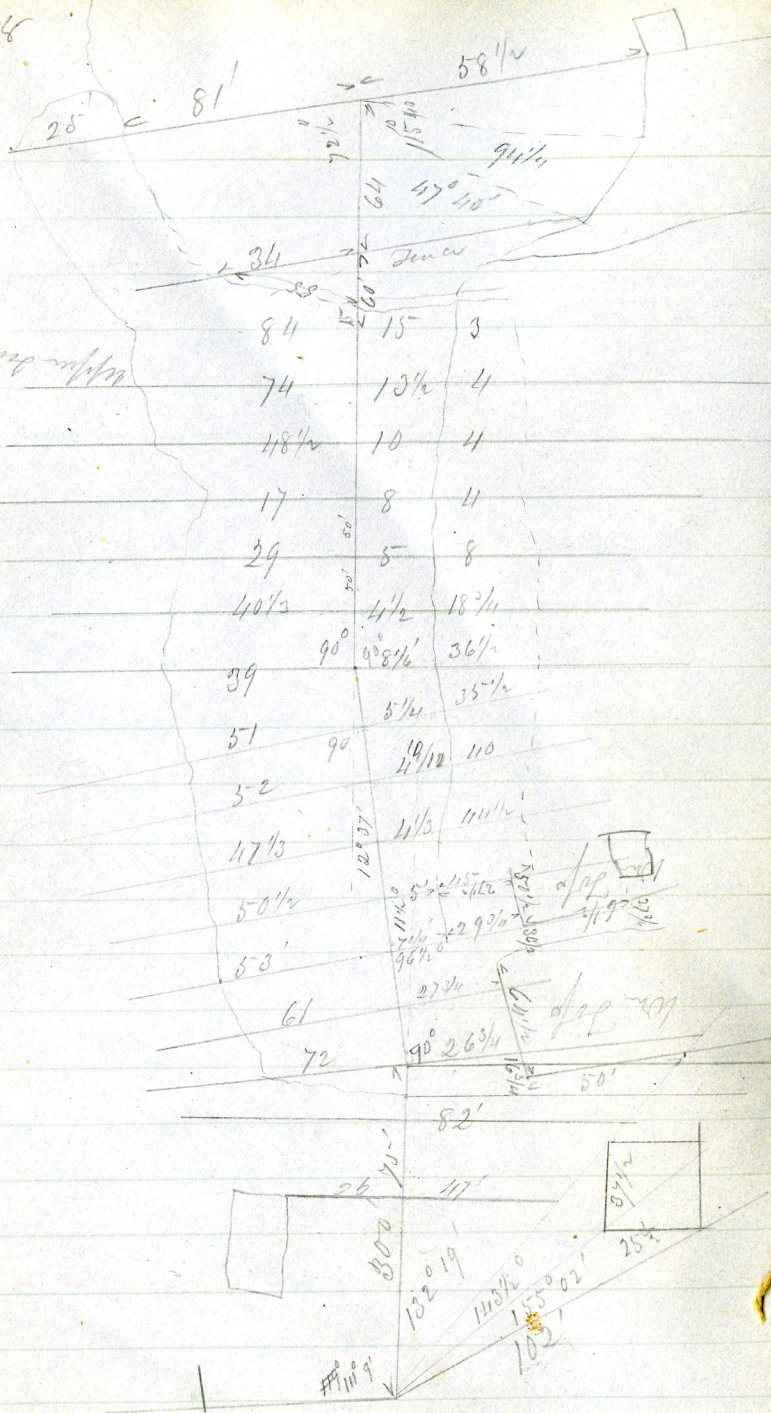
Red Bridge

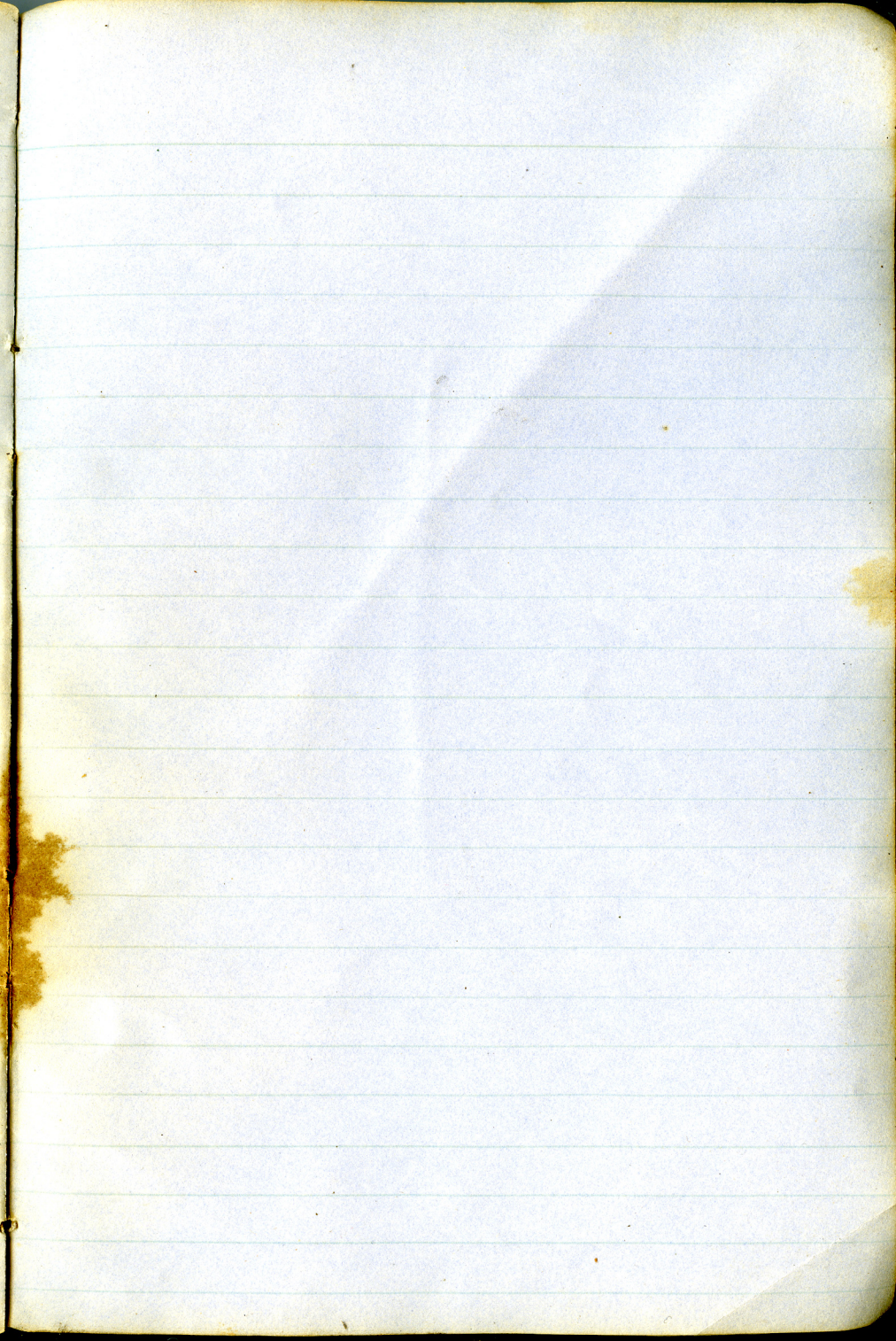
500 ft.
16 ft.

Burn



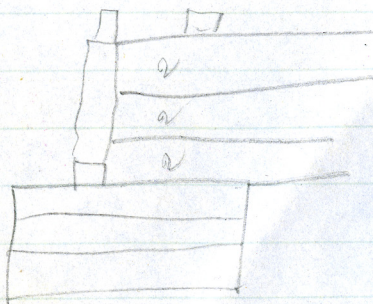
183-8





Corps de la Braderie de
 North Braderie
 2000-2001

270-	2.72	2.12	2.51	4.84	2.25	End of Braderie	1.41
2.13	-	4.84	1.50	6.25	9.54	End of Braderie	1.41
7.46	-	6.25	1.50	9.54	9.54	End of Braderie	1.41
8.78	-	9.54	10.90	10.90	2	"	1.32
10.49	-	7.10	9.11	9.11	3	"	2.81
11.57	-	9.11	9.89	9.89	1	"	2.81
11.48	-	9.89	9.89	9.89	2	"	2.81
10.69	-	9.89	9.89	9.89	3	"	2.81
8.76	-	9.01	6.78	6.78	4	"	2.23
5.95	-	6.78	4.27	4.27	5	"	2.51
2.97	-	4.27	1.09	1.09	6	"	3.18
1.83	-	10.25	5.65	5.65	7	"	4.60
2.75	-	5.65	4.73	4.73	8	"	9.22
8.47	-	4.73	4.01	4.01	9	"	7.22
6.41	-	4.01	1.07	1.07	10	"	2.91
9.71	-	9.39	6.04	6.04	11	"	3.35
8.60	-	6.04	7.26	7.26	12	"	1.16
10.80	-	7.26	5.70	5.70	13	"	1.50
14.93	-	5.70	1.87	1.87	14	"	14.83
16.89	-	5.60	4.34	4.34	15	"	1.26
19.86	-	4.34	121.80	121.80	16	"	3.67
141.66	-	121.80	19.86	19.86	17	"	3.67



8
0.8 5/

out of pocket
to school

05/11 12/8 12/8 09/09 09/01 10/01 10/01 09/01 09/01 11/1

13.25

[illegible]

[illegible]

[illegible]



11/38

54.27

10.31

43.96

from the north 11/38 above upper 11/38

11/38
11/38
11/38

